



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	LOW-DELTA P PURIFIER FOR NITROGEN, METHANE, AND ARGON REMOVAL FROM SYNGAS																																												
<p>Application Number: 10/604404</p> <p>Confirmation Number: 1403</p> <p>First Named Applicant: Avinash Malhotra</p> <p>Attorney Docket Number: 02-0707KEL106</p> <p>Art Unit: 1754</p> <p>Search string: ( 3422613 or 4568530 or 4681745 or 5180570 ).pn.</p> <p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td>WAL</td><td>1</td><td>3422613</td><td>1969-01-21</td><td>Grotz</td><td></td><td>57</td><td>34</td></tr><tr><td>WAL</td><td>2</td><td>4568530</td><td>1986-02-04</td><td>Mandelik et al</td><td></td><td>423</td><td>359</td></tr><tr><td>WAL</td><td>3</td><td>4681745</td><td>1987-07-21</td><td>Pinto</td><td></td><td>423</td><td>359</td></tr><tr><td>WAL</td><td>4</td><td>5180570</td><td>1993-01-19</td><td>Lee et al</td><td></td><td>423</td><td>359</td></tr></tbody></table> <p>Signature</p> <table border="1"><thead><tr><th>Examiner Name</th><th>Date</th></tr></thead><tbody><tr><td>Wayne A. Fargel</td><td>12-7-05</td></tr></tbody></table>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	WAL	1	3422613	1969-01-21	Grotz		57	34	WAL	2	4568530	1986-02-04	Mandelik et al		423	359	WAL	3	4681745	1987-07-21	Pinto		423	359	WAL	4	5180570	1993-01-19	Lee et al		423	359	Examiner Name	Date	Wayne A. Fargel	12-7-05
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<b>FORM PTO-1449 (Modified)</b>  <b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)	<b>ATTY. DOCKET NO.</b> 02-0707/KEL-106	<b>SERIAL NO.</b> 10/604,404
	<b>APPLICANT</b> Malhotra et al	
	<b>FILING DATE</b> July 17, 2003	<b>GROUP</b> 1754

U. S. PATENT DOCUMENTS													
EXAMINER INITIALS	REF. DES.	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE

FOREIGN PATENT DOCUMENTS															
		DOCUMENT NUMBER							DATE	COUNTRY	CLAS S	SUB- CLAS S	TRANS- LATION		
														YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)			
WAL	AA	"New Kellogg Brown & Root Ammonia Process"; Gosnell, Jim and Malhotra, Avinash; Presentation at the AIChE Ammonia Safety Symposium, Seattle, Washington, September 27-29, 1999; Unpublished.	
Examiner: <i>Wayne A. Langel</i> EXAMINER: <i>Wayne A. Langel</i>		DATE CONSIDERED 12-7-05	
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			